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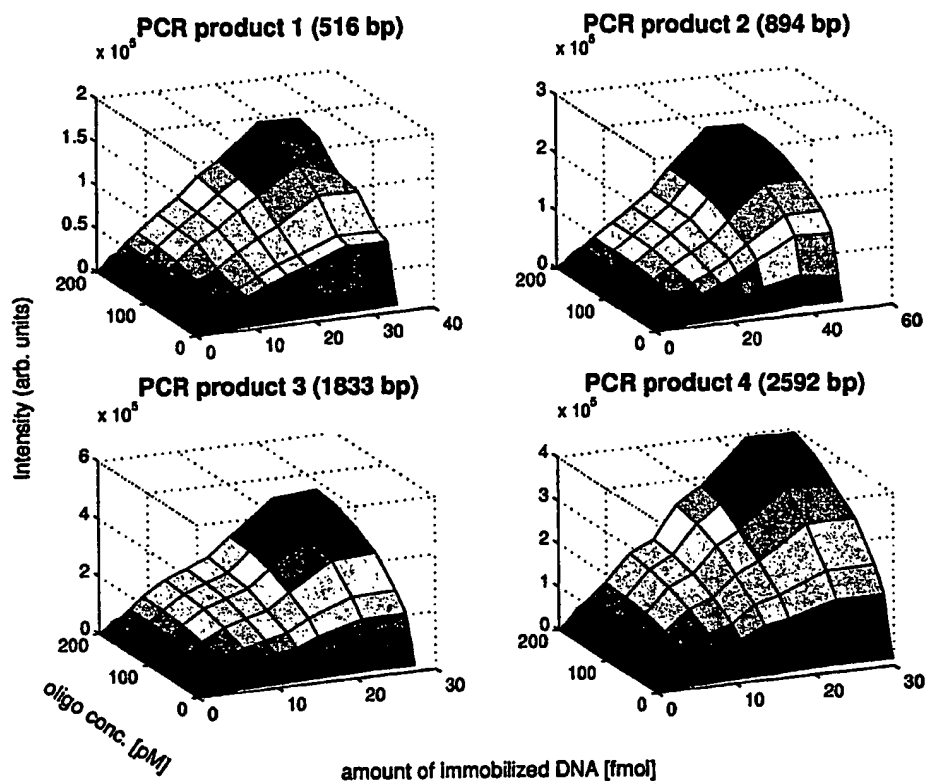


Figure 1: Signal intensities in dependence of DNA spot concentrations and of solute target concentrations for nylon membranes. Data shown are averaged over four independent measurements. Data for 4 representative probe species are shown.

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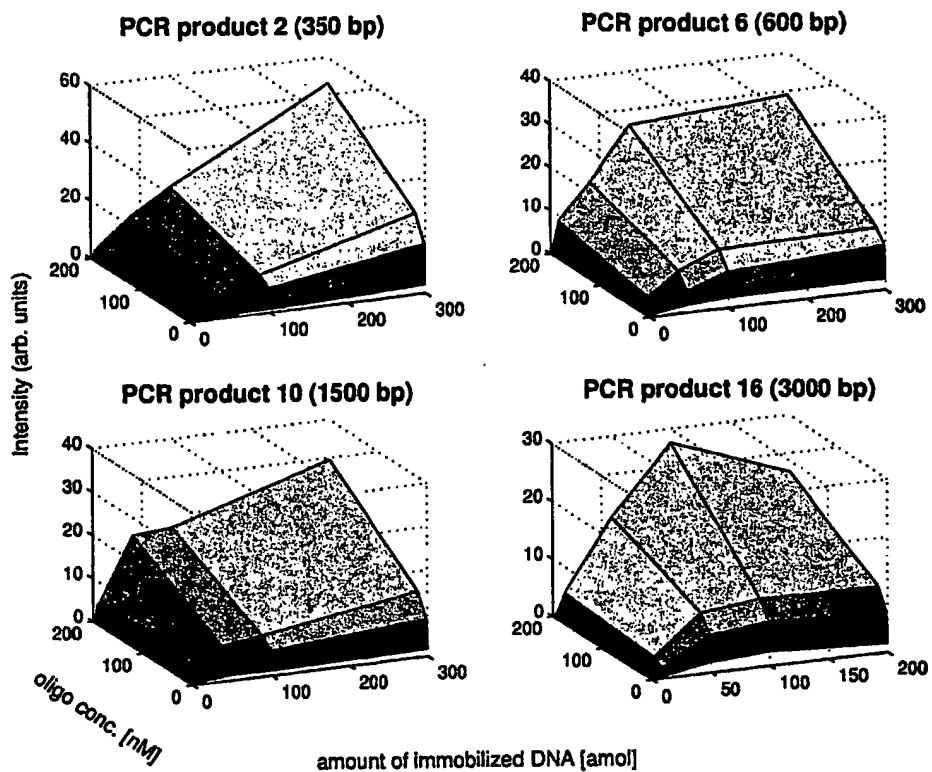


Figure 2: Signal intensities in dependence of DNA spot concentrations and of solute target concentrations for glass slides. Data shown are averaged over four independent measurements. Data for 4 representative probe species are shown.

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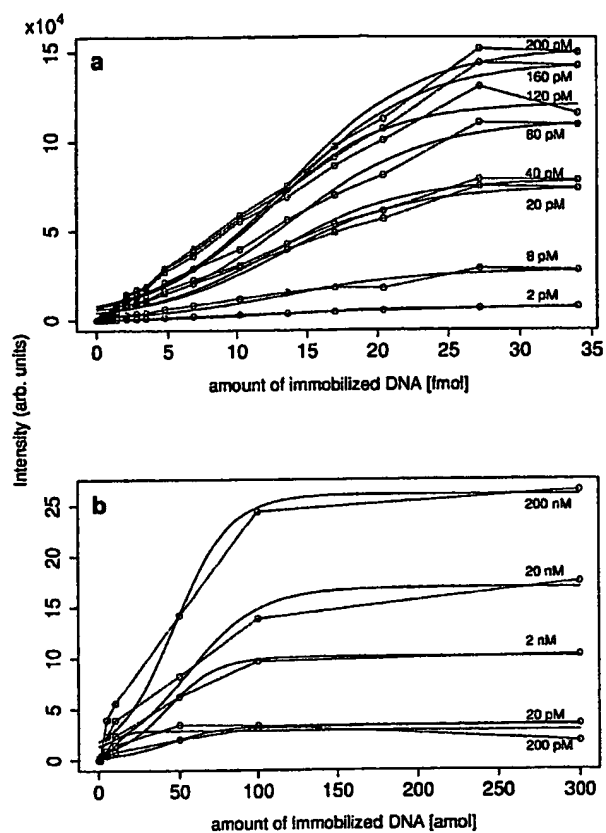


Figure 3: Data (blue) and fitted model curve (red) for a representative probe fragment on both nylon membrane (a) and a glass slide (b).